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<u>Topic:</u> Alternatives to Loops

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## Biography:

John graduated from NC State University with a B.S. in Electrical Engineering in 1972 and with a Master of Electrical Engineering in 1974. He is a registered Professional Engineer. He has been with NCDOT for 3 years. John worked as a Transportation Electrical Engineer I in the Intelligent Transportation Systems Section before joining the Signals Management Section in 2004.